

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/523385.app.	US-PGPU B; USPAT	OR	ON	2006/05/08 10:02
S2	3	((("5901120") or ("5808979") or ("6584049"))).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/04 10:33
S3	37402	delayline (delay near2 line)	US-PGPU B; USPAT	OR	ON	2006/05/04 10:42
S4	2486386	detect\$3 measur\$3 calculat\$3 discriminat\$3	US-PGPU B; USPAT	OR	ON	2006/05/04 10:42
S5	176	S3 same S4 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/04 10:42
S6	110040	slic\$4	US-PGPU B; USPAT	OR	ON	2006/05/04 10:42
S7	87	S3 same S4 same S6	US-PGPU B; USPAT	OR	ON	2006/05/04 10:42
S8	6	S7 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/04 10:43
S9	377813	(delay time phase) near2 (difference change shift)	US-PGPU B; USPAT	OR	ON	2006/05/04 10:45
S10	72428	S4 near10 S9	US-PGPU B; USPAT	OR	ON	2006/05/04 10:46
S11	25327	(combinat\$7 sequential\$3) near2 logic	US-PGPU B; USPAT	OR	ON	2006/05/04 10:47
S12	62	S10 same S11	US-PGPU B; USPAT	OR	ON	2006/05/04 10:47
S13	2	S12 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/04 10:47
S14	131141	logic\$2 near2 circuit	US-PGPU B; USPAT	OR	ON	2006/05/04 10:48
S15	588	S10 same S14	US-PGPU B; USPAT	OR	ON	2006/05/04 10:48
S16	14	S15 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/04 10:48
S17	2416320	combinat\$7 sequential\$3	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19

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S18	2486386	detect\$3 measur\$3 calculat\$3 discriminat\$3	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19
S19	377813	(delay time phase) near2 (difference change shift)	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19
S20	72428	S18 near10 S19	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19
S21	131141	logic\$2 near2 circuit	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19
S22	588	S20 same S21	US-PGPU B; USPAT	OR	ON	2006/05/04 16:19
S23	64	S17 same S22	US-PGPU B; USPAT	OR	ON	2006/05/04 16:20
S24	16	("4467462"   "4488276"   "4740940"   "4785441"   "5005163"   "5130963"   "5132948"   "5210732"   "5436877").PN. OR ("5808979").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/04 16:44
S25	1	("5901120").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/08 10:03
S26	65296	photodetector (photo near2 detector)	US-PGPU B; USPAT	OR	ON	2006/05/08 10:04
S27	1440396	angl\$3 tilt\$3 diagonal\$3	US-PGPU B; USPAT	OR	ON	2006/05/08 10:05
S28	3769	S26 near10 S27	US-PGPU B; USPAT	OR	ON	2006/05/08 10:05
S29	749	S28 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/08 10:05
S30	22340	track near2 direction	US-PGPU B; USPAT	OR	ON	2006/05/08 10:06
S31	75	S28 same S30 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/08 10:35
S32	1295453	angl\$3	US-PGPU B; USPAT	OR	ON	2006/05/08 10:35
S33	531	S26 same S32 same (quality noise signal-to-noise)	US-PGPU B; USPAT	OR	ON	2006/05/08 10:36
S34	69	S33 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/08 10:36

## EAST Search History

S35	18	("4314262"   "4771411"   "4789977"   "4804835"   "4817072"   "4823220"   "4824191"   "4826270"   "4835378"   "4835761"   "4904856").PN. OR ("5408450").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/08 11:03
S36	1	("6584049").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/08 11:03
S37	1	("5617389").PN. OR ("6584049").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/08 11:03
S38	8	("4585933"   "4742218"   "5357499"   "5359591").PN. OR ("5617389").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/08 11:05